

[MENU] [SEARCH] [INDEX] [DETAIL] [JAPANESE]

1 / 1

D1

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2003-173557

(43)Date of publication of application : 20.06.2003

(51)Int.Cl.

G11B 7/095

(21)Application number : 2001-371154 (71)Applicant : SANYO ELECTRIC CO LTD

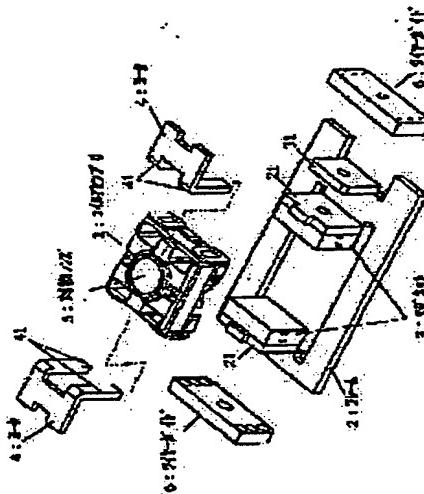
(22)Date of filing : 05.12.2001 (72)Inventor : KANO YASUYUKI
SHITOCHI MASAAKI
NAGATOMI KENJI
TSUCHIYA YOICHI

(54) OPTICAL PICKUP DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To realize a tilt correction mechanism in which the space of an optical head is saved, the optical head is miniaturized and made at a low cost, and a tilt is corrected with a high level of accuracy.

SOLUTION: A focusing coil 100, tracking coils 301 and 302 are provided on a coil assembly which holds an objective lens 5 and further tilt coils 401 and 402 are disposed on the back side. The intersection of respective coils is inserted into an air gap between a magnet 3 and a yoke 4, and a magnetic circuit is commonly used.



LEGAL STATUS

[Date of request for examination] 14.04.2003

[Date of sending the examiner's decision 01.02.2005
of rejection]

[Kind of final disposal of application other

